PCT

REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application" Applicant's or agent's file reference	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"					
and the same of th	Applicant's or agent's (if desired) (12 charact	file reference	тепанона Аррисанон			
Box No. I TITLE OF INVENTION Composition	1,5	and maximum,				
Box No. II APPLICANT This perso	n is also inventor					
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	Telephone No.	-			
Danisco A/S Intellectual Capital		Facsimile No.				
Langebrogade 1 PO Box 17		Teleprinter No.				
DK 1001 Copenhagen K		Applicant's reg	istration No. with the Office			
State (that is, country) of nationality: Denmark	State (that is, country) Denmark	of residence:				
This person is applicant for the purposes of: all designated States all designated the United St		the United States of America only	the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)					
The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence is SCHLOTHAUER Ralf-Christian Dorfstraße 2a D-25924 Emmelsbüll Germany	e is indicated below.)	invento is marke	nt only nt and inventor r only (If this check-box ed, do not fill in below.) stration No. with the Office			
State (that is, country) of nationality: Germany	State (that is, country) of Germany	of residence:				
This person is applicant all designated all designated for the purposes of:	States except th	ne United States f America only	the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on	a continuation sheet.					
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE						
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent International Authorities a		gent	common representative			
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of cou		Telephone No. +44 23 8071	9500			
DENHOLM, Anna D Young & Co 21 New Fetter Lane London	Facsimile No. +44 23 8071 9800 Teleprinter No.					
EC4A 1DA ENGLAND	477667 YOUN					
			on No. with the Office			
Address for correspondence: Mark this check-box where no space above is used instead to indicate a special address to will	agent or common repre	sentative is/has buld be sent.	een appointed and the			

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should no	t be included in the requ	iest.				
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MORGAN, Andrew John Rose Collage, Collage Road Haywards Heath West Sussex, RH16 1QP England State (that is, country) of nationality: United Kingdom This person is applicant all designated the United State of the purposes of: Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence RADEMACHER, Inez Eisenbrink 2 D-24963 Tarp	invento is marked Applicant's register of residence: Of residence: Of united States America only Chis person is: applicant applicant inventor	nt and inventor r only (If this check-box ed, do not fill in below.) stration No. with the Office the States indicated in the Supplemental Box				
Germany	A	pplicant's regis	stration No. with the Office			
State (that is, country) of nationality: Germany This person is applicant all designated all designated		United States	the States indicated in			
for the purposes of: States the United State		America only	the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence CHRISTENSEN, Tove Martel Ida Elsa Høveltsvangsvej 72 DK-3450 Allerød	address indicated in this is indicated below.)	inventor is marked	t only t and inventor only (If this check-box d do not fill in below.) tration No. with the Office			
State (that is, country) of nationality: Denmark	State (that is, country) of Denmark	residence:				
This person is applicant for the purposes of: all designated States all designated the United States		United States America only	the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence is	address indicated in this is indicated below.)	inventor of is marked	only and inventor only (If this check-box l, do not fill in below.) ration No. with the Office			
State (that is, country) of nationality:	State (that is, country) of r	residence:				
This person is applicant all designated all designated S the United States all designated S the United States		United States unerica only	the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on	another continuation shee	et.				

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		of i	protection or treatment	desired, spe	cify	on dotted line)			
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Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No..." (Indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in
- (i) if more than two persons are to be indicated as applicants HARDING, Charles Thomas; and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box PRATT, Richard Wilson; is the applicant's State (that is, country) of residence if no State MASCHIO, Antonio; of residence is indicated below;
- if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the KHOO, Chong-Yee; inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of BoxNo. II" or "Continuation of BoxNo. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- if, inBoxNo. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in BoxNo. V, the name of the United States of ILLINGWORTH-LAW, William; America is accompanied by an indication "continuation" or "continuation-in-part": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of all of D YOUNG & CO, 21 New Fetter Lane, London, the parent title or parent application and the date of grant of EC4A 1DA, England the parent title or filing of the parent application;
- if, in Box No. VI, there are more than five earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- If, with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.

Continuation of Box No. IV.

PILCH, Adam John Michael; CRISP, David Norman; ROBINSON, Nigel Alexander Julian; HARRIS, Ian Richard; TURNER, James Arthur; MALLALIEU, Catherine Louise; HORNER, David Richard; NACHSHEN, Neil Jacob; PRICE, Paul Anthony King; POTTER, Julian Mark; HAINES, Miles John; MATHER, Belinda Jane; DEVILE, Jonathan Mark; COTTER, Ivan John; TANNER, James Percival; HOLLIDAY, Louise Caroline; ALCOCK, David; MILLS, Julia; HECTOR, Annabel Mary; GALLAGHER, Kirk James; WILLIAMS, Aylsa; GODDARD, Frances Anna; MCGOWAN, Cathrine; DAVIES, Simon Robert; DENHOLM, Anna Marie; FURLONG, Isla Jane; CLYDE-WATSON, Zöe; BRADLEY, Josephine Mary

Sheet No.

Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is here	eby claimed:		
Filing date	Number	V	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 6 August 2002	0218241.8	UK		
item (2) 26 September 2002	60/413,727	US		
item (3)				
item (4)				
item (5)				
Further priority claims	are indicated in the Supplem	ental Box.		
above as: all items item	s filed with the Office which for (1) item (2) tion is an ARIPO application, in the World Trade O	item (3) item	i(4) item (5) y party to the Paris Conve earlier application was fit	other, see Supplemental Box
Box No. VII INTERNA	TIONAL SEARCHING AU	THORITY		
	earching Authority (ISA) (if the the Authority chosen; the two			competent to carry out the
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Request to use results of e International Searching Auto Date (day/month/year)	earlier search; reference to hority): Num	_	earch has been carried oi ntry (or regional Office)	it by or requested from the
but (III)				
Box No. VIII DECLARA	ATIONS			
The following declarations check-boxes below and indicate	s are contained in Boxes Nos cate in the right column the nu	s. VIII (i) to (v) (mark the a unber of each type of declar	applicable ration):	Number of declarations
Box No. VIII (i)	Declaration as to the ident	tity of the inventor		:
Box No. VIII (ii)	:			
Box No. VIII (iii)	Declaration as to the app date, to claim the priority	olicant's entitlement, as at to y of the earlier application	the international filing	:
Box No. VIII (iv)	Declaration of inventorsh United States of America	nip (only for the purposes o	of the designation of the	:
Box No. VIII (v)	Declaration as to non-pre	judicial disclosures or exce	eptions to lack of novelty	<i>'</i> :

Sheet No. ...6

Box No. IX CHECK LIST; LANGUAGE	OF FILING			
This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets) : 6 description (excluding sequence listings and/or tables related thereto) : 59 claims : 6 abstract : 1 drawings : 20 Sub-total number of sheets : 92 sequence listings : 40 sequence listings : 92 sequence listings : 92 sequence listings : 92 tables related thereto : (for both, actual number of sheets if filled in paper form, whether or not also filed in computer readable form; see (c) below) Total number of sheets : 92 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listings (ii) tables related thereto	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney 3. original general power of attorney 4. copy of general power of attorney; reference number, if any: 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as item(s): 7. translation of international application into (language): 8. separate indications concerning deposited microorganism or other biological material 9. sequence listings in computer readable form (indicate type and number of carriers) (i) copy submitted for the purposes of international search Rule 13ter only (and not as part of the international applicational copies including, where applicable, the copy purposes of international search under Rule 13ter (iii) cogether with relevant statement as to the identity of the copies with the sequence listings mentioned in left columnated in computer readable form related to sequence listings	under ication): for the copy or un :		
(c) also in computer readable form (Section 801(a)(ii)) (i) sequence listings (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listings: tables related thereto: (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	(indicate type and number of carriers) (i) copy submitted for the purposes of international search Section 802(b-quater) only (and not as part of the internapplication) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left cohe additional copies including, where applicable, the copy purposes of international search under Section 802(b-quater) in together with relevant statement as to the identity of the copies with the tables mentioned in left column 11. other (specify):	under ational : cmn) for the cater) copy or :		
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:			
Box No. X SIGNATURE OF APPLICAN' Next to each signature, indicate the name of the person sig	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from the capacity in which the person signs (if such capacity is not obvious from the capacity in which the person signs (if such capacity is not obvious from the capacity in which the person signs (if such capacity is not obvious from the capacity in which the person signs (if such capacity is not obvious from the capacity in which the person signs (if such capacity is not obvious from the capacity in which the person signs (if such capacity is not obvious from the capacity is not obvious from the capacity in which the person signs (if such capacity is not obvious from the capacity is not obvious from t	reading the request).		
DENHOLM, Anna		8 .		
Date of actual receipt of the purported international application:		Drawings:		
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2): 5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid				
Date of receipt of the record copy by the International Bureau:	For International Bureau use only			

This sheet is not part of and does not count as a sheet of the international application.

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FEE CALCULATION SHEET			ŀ			,	
Annex to the Request			Intern	International Application No.			
	oplicant's or agent's e reference	P013723WO AMD	Date s	tamp of the recei	iving Office		
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CA	ALCULATION OF PRESCRI	BED FEES					
1.	TRANSMITTAL FEE			UK£	55.00 T		
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3.	INTERNATIONAL FEE Basic Fee						
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	or both in that form and or			0.00 Б3		Ì	
		$\frac{\text{UK£} 6.00}{\text{fee per sheet}} = $					
	Add amounts entered at b1, b2 a	and b3 and enter total at $B \ . \ . \ .$	UK£	650.00	В		
	Designation Fees The international application co	ntains ALL designations.					
	5 x	UK£ 60.00	UK£	300.00	D		
	number of designation fees payable (maximum 5)	amount of designation fee		•			
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	international fee. Where the applic	are entitled to a reduction of i antis (or all applicants are) so entit m of the amounts entered at B and	ed the total				
	FEE FOR PRIORITY DOCUM			UK£	22.00 P		
5.	TOTAL FEES PAYABLE			UK£	1,667.00		
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	The designation fees are not pa	nid at this time.					
MO	DE OF PAYMENT						
X	authorization to charge deposit account (see below)	postal money order	ash cash		coupons		
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Authorization to charge the fee for priority document.				Signature:			